## INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002794

A	. CI	LASSIFICA	TION	OF	SUBJECT	MATTER
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## IPC7 H04N 7/24

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and Applications for Inventions since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)

NPS: "gaze detection, scalable video coding, compression, decompression, video object plane, MPEG, bitstream, base layer, enhancement layer"

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
<b>A</b> . :	R. S. Feris, T. E. Campos, R. M. Cesar Jr." Detection and Tracking of Facial Features in Video Sequences", Lecture Notes on Artificial Intelligence, vol. 1793, pp. 127-135. Proceedings of MICAI-2000, Acapulco, Mexico, April 2000.	1-22		
	See the whole document.			
A	Chia-Wen Lin, Yao-Jen Chang, and Yung-Chang Chen, "A low-complexity face-assisted coding scheme for low-bit-rate video telephony," IEICE Trans. Information and Systems, vol. E86-D, no.1, pp.101-108, Jan. 2003.  See the whole document.	1-22		
A	Muir, L.J., Richardson, I.E.G., Leaper, S., "Gaze Tracking and its Application to Video Coding for Sign Language". Proceedings 23rd International Picture Coding Symposium, St. Malo, France. pp. 321-325, 22-26 April 2003.  See the whole document.	1-22		
	- 3:			

Ш	Further	documents	are li	sted in	the	continuation	of Box	C.
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See patent family annex.

- Special categories of cited documents:
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- "E" earlier application or patent but published on or after the international filing date
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- "&" document member of the same patent family

Date of the actual completion of the international search

19 FEBRUARY 2005 (19.02.2005)

Date of mailing of the international search report

21 FEBRUARY 2005 (21.02.2005)

Name and mailing address of the ISA/KR



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